

DO - NATE

A platform for handling donations and
aiding the environment in small steps.

#INCLUDE
PRAJWAL NAIK
SAKSHI SHETTY
SWANUJA MASLEKAR



WHY DO-NATE?

PROBLEM STATEMENT

- Food around us goes to a waste on a daily basis which can be provided to people in need.
- Our project aims to establish contact between those who want to GIVE, and those who are in NEED



OUR SOLUTIONS

WHY DOES THIS STAND OUT?

- The objective of our application is to provide a platform where a registered user can put out a list of items they are willing to give away as donation and at the other end, organisations such as NGOs and the like can accept these
- One of the features that stands out in this application is the provision of giving away good, left-over food from events such as weddings and parties to said groups of people which are in need of it.



OUR SOLUTIONS

HOW WILL WE ACHIEVE THIS?

The user will put up the details of food they have.

The needy organisations can view this message and request for it to be provided to them.

If the food is not requested/accepted by any organisation, the food can be taken away to a waste compost site.



OUR SOLUTIONS

HOW WILL WE ACHIEVE THIS?

This application gives users an option of not just giving away left-over food, but also of donating old clothes, books, furniture, etc rather than directly throwing it away.

Our aim is to reduce food wastage from events and to make good use of left-over food and to provide a transparent and clear platform for organisations to state their needs clearly and for other users to provide it.



SOLUTION AND THE USE-CASE

03

1. Left-over food from events can be delivered to organisations in need of it instead of throwing it away directly.
2. A user can enter a list of items he wishes to give away as donations which organisations can view and ask for it and vice versa.
3. Can be used during natural disasters to provide relief as the people affected can clearly state what's needed and what's not and others can provide for it instead of mass-collection of unnecessary items.



CHOICE OF TECH

1. HTML
2. CSS
3. JAVASCRIPT
4. FIREBASE - REAL TIME DATABASE
5. MAPS API (for future development)



We will be delivering the items from the donaters to the receivers. For ensuring this, we will have two types of forums. If multiple receivers accept a donation, we will assign weights based on the order of acceptance and order of distance between the two parties. This will be the filter to decide which receiver gets the items.

For funding, we will enable advertisements of sponsors. As an incentive for donaters, we will provide goodies/vouchers upon a minimum number od donations offered.



SIGN UP

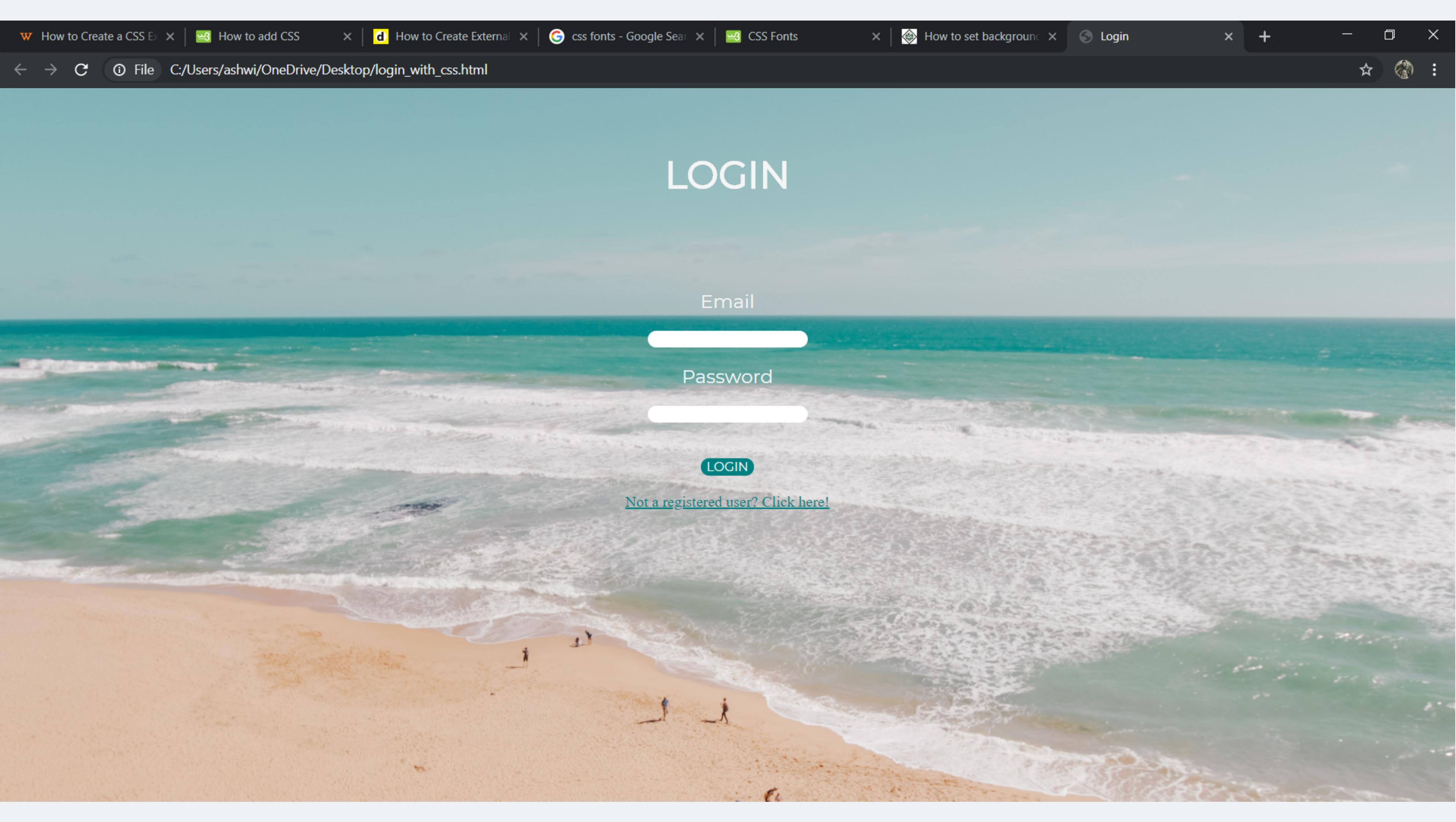
Enter username:

Enter your email ID:

Enter a password (minimum 8 characters)

Choose your preference:

- I want to donate
- I want to accept donations



LOGIN

Email

Password

LOGIN

[Not a registered user? Click here!](#)

Upload a new post

Upload a new post with the details of what you would like to receive from the donators

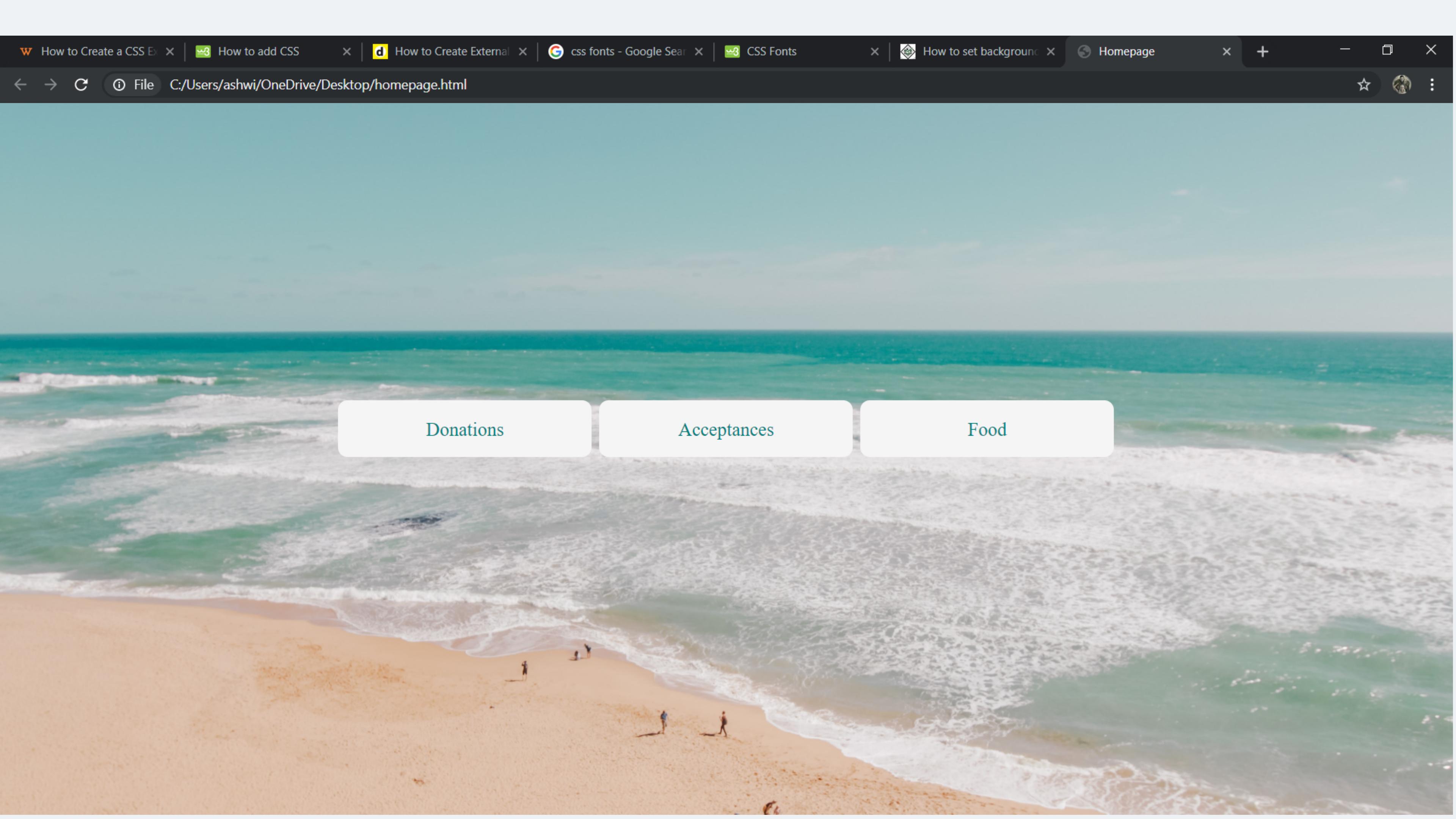
Pick a category: Clothes and Footwear ▾

Item Name:

Description of the item:

Quantity

SUBMIT



Donations

Acceptances

Food

Item Tag: Clothes & Footwear

Item Name: Shirt

Item Description: White shirts, size Medium, Adult Male

Item Quantity: 10

[ACCEPT](#)

Item Tag: Utensils

Item Name: Plates

Item Description: Steel meal plates

Item Quantity: 30

[ACCEPT](#)

Item Tag: Furniture

Item Name: Desks

Item Description: Wooden, dark brown finish, 4ft x 1ft x 2ft

Item Quantity: 20

[ACCEPT](#)